

# CSWC Operational Period Summary

## 0600 October 28 2015 to 1800 October 28 2015



A bulldozer piles sand into a high berm to protect homes along Sunset Beach in Huntington Beach, Orange County, Wednesday morning, October 28, 2015.

Photo Credit: AP Photo/Michael R. Blood

Note: [Report updates are in blue](#)



**Cal OES**  
GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES

# **SITUATION SUMMARY**

## **Cal EOC Incident – 2014 Drought**

- SOC / Inland REOC remains activated in support of 2014 Drought

## **Weather of Concern**

### **Santa Ana Winds**

- Gusty northerly winds will strengthen tonight. The strongest winds will be through and below passes and canyons of southern Santa Barbara County, and through the Interstate 5 corridor portion of the Los Angeles and Ventura County mountains. The strong and gusty winds will persist through Thursday morning and filter into the Santa Clarita, San Fernando, and Ventura County Valleys as well as the Santa Monica Mountains late tonight through Thursday morning. The winds are expected to strengthen Thursday night and linger into through Friday as the first significant Santa Ana Wind event develops.

### **High Tides**

- A long period northwest to westerly swell will bring high surf to the central coast beaches through Friday. The large surf will result in minor beach erosion and frequent and strong rip currents with unusually high tides coinciding. There will also be a risk of minor coastal flooding during this time. South of point conception, high tides and elevated surf will bring a risk of minor coastal flooding to area beaches through Friday afternoon. The highest risk will occur around the morning high tides between 0900 and 1200 each day and on low-lying areas near the beach.

### **Active Weather Warnings, Watches and Advisories by County:**

[http://www.wrh.noaa.gov/sto/brief/wwa\\_bc\\_cal.php](http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php)

# Key Points

10/29 – 11/04

## Thursday-Friday

- Coastal flooding possible over portions of southern CA
- Elevated fire danger over portions of southern CA due to gusty winds and low relative humidity

## Saturday

- No significant impacts expected

## Sunday-Tuesday

- Snow over the Sierra may cause travel impacts

## Wednesday

- No significant impacts expected



# California OES Impact Threat Matrix

Oct 29, 2015 – Nov 04, 2015

DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather	S. CA	S. CA					
Winds							
Extreme Cold							
Snow				Sierra	Sierra	Sierra	
Heavy Rain/ Flash Flooding							
Coastal Flooding	S. CA	S. CA					
Severe Weather							
Heat							
Tropical							

	High Threat
	Moderate Threat
	Slight Threat
	No Discernible Threat





# Day 1-2 Weather Hazards

Valid: 0800 Thu – 0800 Sat



- *Coastal flooding possible over portions of southern CA*
- *Elevated fire danger over portions of southern CA due to gusty winds and low relative humidity*

	High Threat
	Moderate Threat
	Slight Threat

# Day 4-6 Weather Hazards

Valid: 0800 Sun – 0800 Wed



- *Snow over the Sierra may cause travel impacts*

	High Threat
	Moderate Threat
	Slight Threat



## Gusty Northwest To North Winds through Thursday

**Santa Barbara County Mountains  
& South Coast - Gusts up to 50  
mph today through Thursday**

**L.A./Ventura County Mountains  
- Gusts up to 55 mph tonight  
through Thursday**

**Santa Monica Mtns and Santa Clarita, San Fernando, Ventura Valleys - Gusts up to 45 mph tonight through Thursday**



### Impacts:

- **Hazardous crosswinds for drivers of high profile vehicles for following areas:**
  - **Travel on highways 101, 154 and 192 in Santa Barbara County**
  - **Travel on Interstate 5, 14, 118, 405 in northwest L.A. County**
  - **Canyons through the Santa Monica Mountains**

# WEATHER

## WEATHER SYNOPSIS BY REGION:

### **NORTHERN CALIFORNIA**

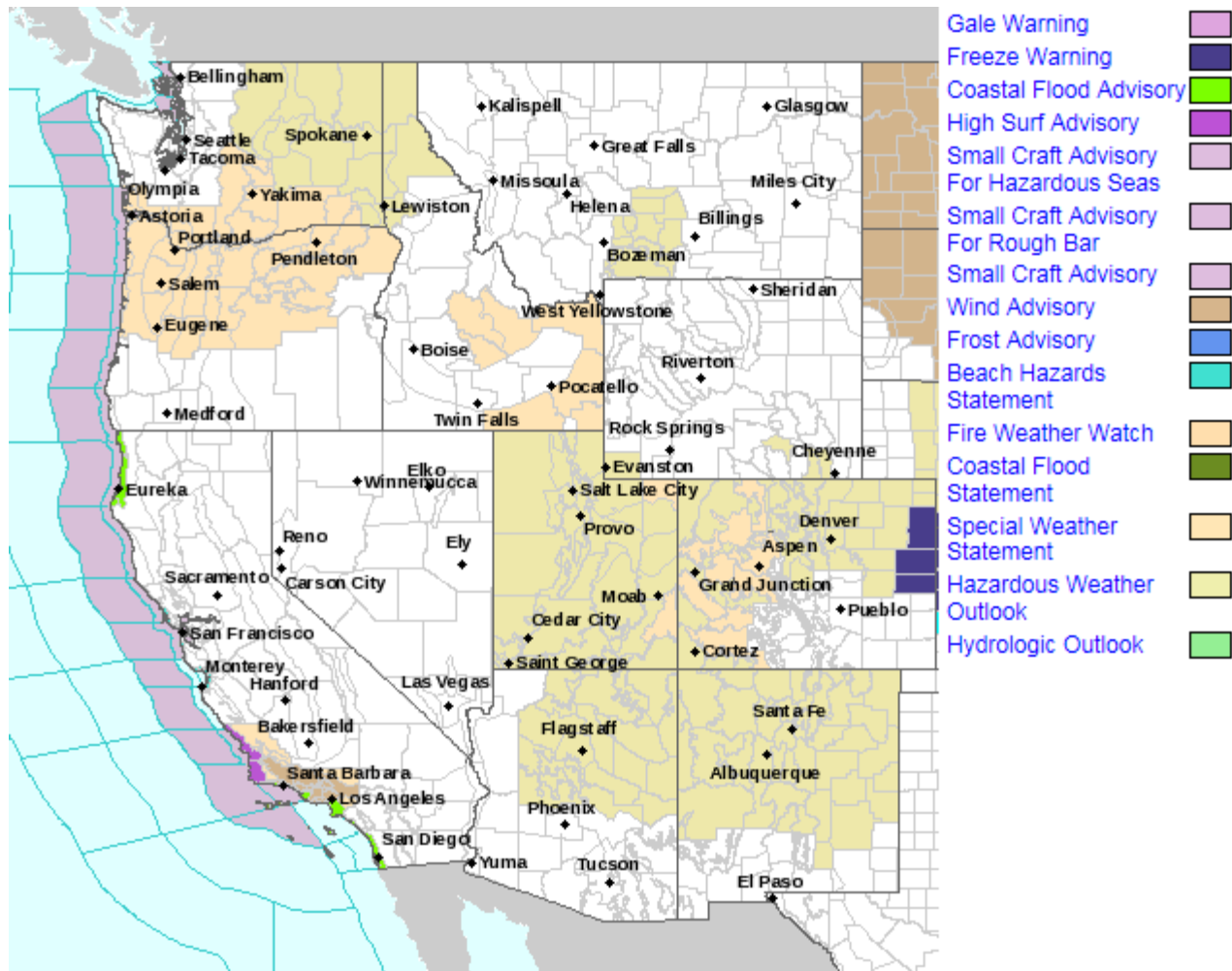
The warm frontal sector of the weak but moderately moist Pacific weather moved across Northern California late Tuesday, and the trailing cold front will be moving through during the morning to early afternoon hours today. Precipitation totals have varied widely, from near zero to about an inch. It presently looks like just over half of the Area will end up with a wetting rain from the weak storm. Humidity has been climbing over the past 24 hours, and minimums will remain moderate to high in all areas today. High pressure in the eastern Pacific edges and sufficiently eastward on Thursday will govern Northern California weather for tomorrow through midday Saturday, bringing warming and drying trends in nearly all areas. The ridge stays weaker in the far north near the Oregon border and it will be partly cloudy along with less warming and drying than seen in the areas farther south. North-northwest to northeast winds will be the rule for midday Thursday through early Friday, with any residual wind later on Friday confined mainly to the southern third of the Area. The strongest Sacramento Valley gusts Thursday will probably range from 27-35 mph. The ridge flattens Saturday night, allowing a stronger, colder, moister, Gulf of Alaska storm to move into Northern California Sunday morning. It will be reinforced on Monday to early Tuesday by another cool disturbance, which will help the overall trough cool and deepen even farther south. Snow levels could drop as low as 4500-5500 feet, from north to south, by early Monday. There will also be stronger south to west-southwest winds with that more dynamic storm.

### **SOUTHERN CALIFORNIA**

A decaying trough pushing through the northern half of the state will generate gusty winds tonight through Saturday over many areas. The trough is pushing into the Sierras early this morning, resulting in scattered light showers. Northern Monterey County eastward to Yosemite National Park has received a few hundreds of an inch of precipitation and only very light amounts are expected in the Sierras the rest of the day. The main aspect of this system will be the gusty winds which will follow the passage of the system tonight into Saturday. North winds will develop late this afternoon which will increase to the 20-30 mph range with occasional gusts over 50 mph tonight across Santa Barbara County, the I-5 Corridor, and the Cajon Pass. These winds will continue through Thursday morning before decreasing slightly in the afternoon. Due to cold air behind the system, relative humidity will likely remain above 20% over most of these windy areas tonight and Thursday. Temperatures today will be slightly cooler than yesterday. By Thursday and Friday, temperatures will be in the upper 70s to lower 80s in the valleys. A secondary impulse will likely generate another round of winds in these same areas Thursday night into Friday with similar wind speeds. Friday night and Saturday, expect the winds to transition to the east and northeast which will bring gusty winds to Ventura and Los Angeles County along Highway 126 and further south in areas such as the Santa Ana Canyon. Temperatures will be sharply warmer Saturday with highs near 90 in the valleys. Minimum relative humidity may fall into the teens over many areas of Southern California Saturday afternoon. The winds will finally subside over all areas Saturday night. Look for the weather to turn cooler and more humid Sunday due to a return of onshore flow. Another weak system with an inland trajectory may bring some light rain to Central California Sunday night and Monday.



# STATE WEATHER MAP



# **FIRE ACTIVITY**



## **Preparedness Levels**

### **National Preparedness Level 1**

#### **Northern California**

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

#### **Southern California**

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

## **California Fire Potential & Weather Maps**

### **Southern California 7 Day Significant Fire Potential**

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

### **Northern California 7 Day Significant Fire Potential**

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

### **California Fire Weather Map Watches and Warnings**

<http://www.wrh.noaa.gov/firewx/main.php>

### **NWS California River Forecast Center:**

<http://www.cnrfc.noaa.gov/>

# CAL OES 2014 DROUGHT

## Cal EOC Incident – 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may put the following link to the brochure on their webpage <http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf>
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC every other Monday at 1100 hours.



# CAL OES 2014 DROUGHT

## Cal EOC Incident – 2014 Drought

### **Local Emergency Proclamations:**

**A total of 62 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:**

- 28 Counties: Butte, Colusa, El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 13 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County), City of Willits (Mendocino County), and City of Fort Bragg (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).

# CAL OES MISSIONS

## Closed Cal OES Missions

- **2015-LAW-19507, 10/28/15, 0720 hours**, AFRCC reports a PLB activation. The registered owner is Beale Air Force Base in Yuba County. AFRCC contacted Sr. Airman Pertero at Beale Air Force Base to locate and silence the PLB GPS coordinates are approximately 39.1246127, -121.390805 **10/28/15, 0745 hours**, PLB has been located but not silenced. At 0810 hours, LDO was notified the PLB was silenced. **Mission Closed**
- **2015-LAW-19449, 10/26/15, 1945 hours**, Marin County Search and Rescue requested assistance in searching for a 50-year old male missing person. A boat capsized on the bay side of Tomales Point around 0815 hours on 10/26/15. There were three subjects on board who all ended up in the water. One swam to the rocks and was rescued by fire personnel, another was found in the water deceased and the third is still missing. Main County is requesting (4)-C3 Water Cadaver Dogs and (10) Type 2 Ground Searchers to assist in locating the missing male. The Incident Command Post and staging area are at Pierce Point Road, Inverness City in Marin County, map coordinates: 38.1889 by -122.9539. Searchers and K9 teams will meet at the ICP on 10/27/15 at 0830 hours. Sonoma and Contra Costa County Sheriff Search & Rescue and CARTA are providing the requested resources for this search. **10/28/15, 0741 hours**, The search did not turn up any leads or significant evidence in the search for the missing person. All resources were released. **Mission Closed**
- **2015-LAW-19425, 10/25/15, 1100 hours**, Santa Clara County Sheriff requested (1) K9 Cadaver (HRD) Team and (1) Flanker-Technical Support SAR member for a search in Santa Clara on Tuesday, **10/27/15, 0726 hours**, CARDA is providing support for this mission. **10/28/15, 0741 hours**, No additional human remains were located. All resources were released. **Mission Closed**
- **2015-LAW-19527, 10/28/15, 1400 hours**, Imperial County Sheriff's Department contacted the LDO and requested immediate assistance for a medical aid of an injured 14-yr. old juvenile. ICSO advised that a Yuma MCAS Marine Search & Rescue Unit were out training at the river this morning.. There were no local resources in Imperial County that had airships capable of performing a rescue in this type of location capable of landing on a sand bar. Additionally, due to the potential severity of the juvenile's injuries, this emergency was categorized as life threatening. LDO contacted AFRCC and requested immediate assistance due to the nature of the call. AFRCC gave immediate approval and were on the air with the MCAS Yuma Aircraft giving authorization to assist. The injured juvenile was rescued and transported to Yuma Regional Medical Center arriving within an hour of the call to the State and AFRCC. **Mission Closed**



**Mission:**

We protect lives and property, build capabilities, and support our communities for a resilient California.

*We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.*